

92327

<p>92327B/51 BELGOROD CON MAT 10.11.77-SU-544521 (08.04.79) C04b-15/08 Mixt. for filling worked-out mines - contg. slaked lime, ground calcined clay, and ore enrichment process waste</p>	<p>102 BELG= 10.11.77 *SU-655-678</p>	<p>Mechanically strong mixt. for filling worked-out underground mining cavities contains (in wt. %): slaked lime (I) 5-8, ground clay precalcined at 650-700°C (II) 10-16 and waste of the ore enrichment processes (III) 76-85. Use of the waste (III) reduces the cost of the material and environmental pollution. A typical mixt. contg. (in wt. %): (I) 8, (II) 16 and (III) 76 gave a concrete developing after 28 and 60 days compressive strength of 7.4 and 12.80 MPa. (2pp124)</p>	<p>U(2-D1),</p>	<p>248</p>
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SU-655678